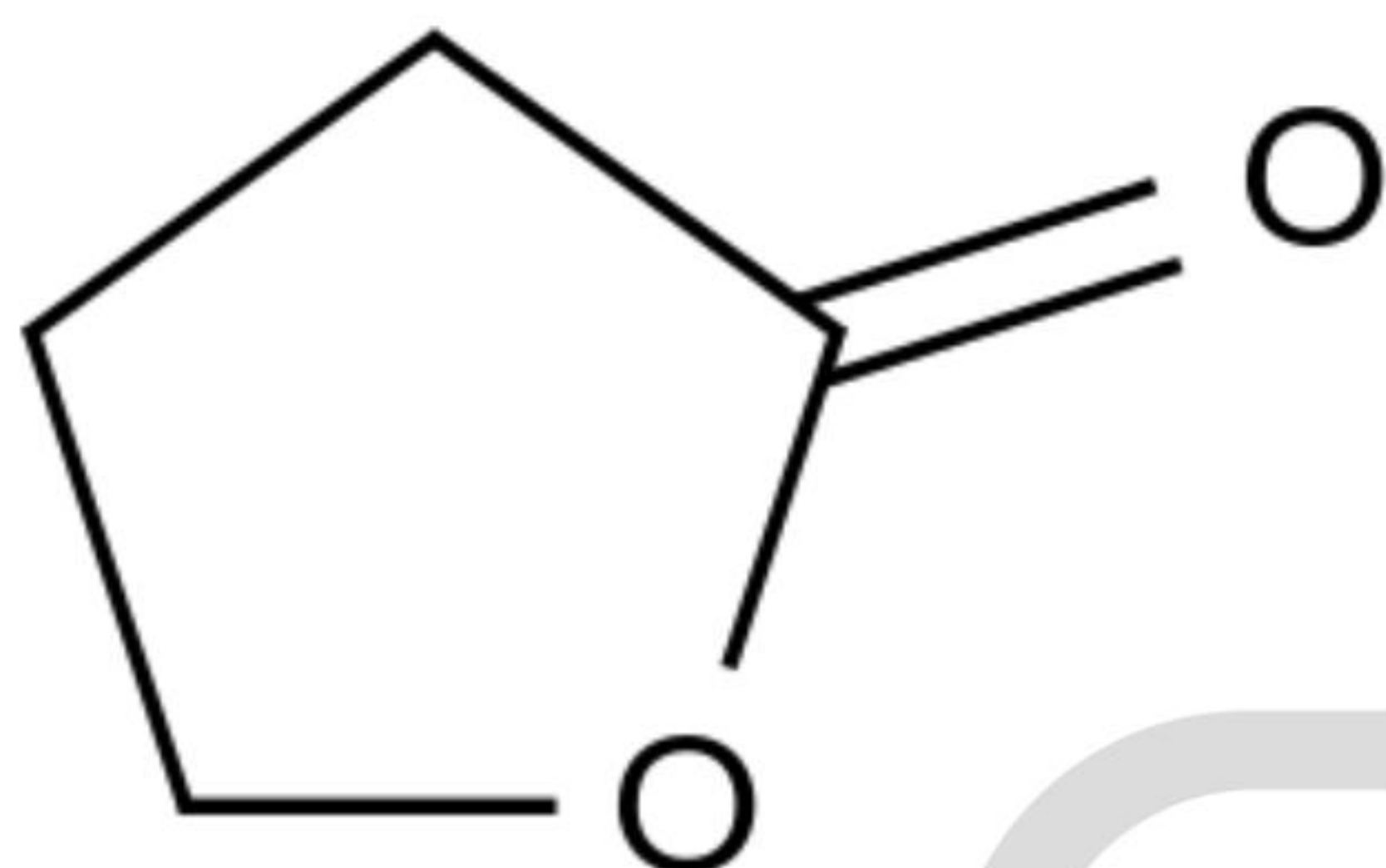


Certificate of Analysis

Reference Material

Product Name:	Gamma Butyrolactone	Catalogue Number:	LCFD201281-AC
Appearance:	Colourless Liquid	Lot Number:	0725-RD-0067
Solvent:	Acetone	Storage:	2°C ~ 8°C Protected from light and Sealed
Expiry Date:	Nov 27, 2024		
Chemical Structure:			



Warning:



NO.	Component	CAS No.	Certified Concentration Value (µg/mL)	Uncertainty (%)
1	Gamma Butyrolactone	96-48-0	3001.0	1

Comment:

The uncertainty values are the expanded uncertainty and represent an estimated standard deviation equal to the positive square root of the total variation of the uncertainty of components. A normal distribution is assumed and a coverage factor of K=2 is chosen using approximately a 95% confidence level.

Signature:

Prepared by:

Xenia

Reviewed by:

Hinlam

Aporoved by General manager:

David

Date: Dec 28, 2021

Date: Aug 19, 2022

Date: Aug 19, 2022

